
Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: Keisha Douglas

Timestamp: [year=2009; month=1; day=22; hr=15; min=44; sec=28; ms=310;]

Validated By CRFValidator v 1.0.3

Application No: 10584270 Version No: 3.0

Input Set:

Output Set:

Started: 2009-01-07 15:30:38.667

Finished: 2009-01-07 15:30:40.008

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 341 ms

Total Warnings: 6

Total Errors: 6

No. of SeqIDs Defined: 6

Actual SeqID Count: 6

Error code		Error Description
W	213	Artificial or Unknown found in <213> in SEQ ID (1)
E	257	Invalid sequence data feature in <221> in SEQ ID (1)
W	213	Artificial or Unknown found in <213> in SEQ ID (2)
E	257	Invalid sequence data feature in <221> in SEQ ID (2)
W	213	Artificial or Unknown found in <213> in SEQ ID (3)
E	257	Invalid sequence data feature in <221> in SEQ ID (3)
W	213	Artificial or Unknown found in <213> in SEQ ID (4)
E	257	Invalid sequence data feature in <221> in SEQ ID (4)
W	213	Artificial or Unknown found in <213> in SEQ ID (5)
E	257	Invalid sequence data feature in <221> in SEQ ID (5)
W	213	Artificial or Unknown found in <213> in SEQ ID (6)
E	257	Invalid sequence data feature in <221> in SEQ ID (6)

SEQUENCE LISTING

```
<110> TransMIT Gesellschaft fur Technologietransfer mbH
<120> Species-specific and Quantitative Detection of CNS Tissue in Meat
       and Meat Products
<130> TM006/Bu/Sc/Ab
<140> 10584270
<141> 2009-01-07
<150> DE 103 61 489.3
<151> 2003-12-23
<160> 6
<170> PatentIn version 3.4
<210> 1
<211> 19
<212> DNA
<213> Artificial
<220>
<223> GFAP-gene Exon 5 and Exon 6
<220>
<221> forward primer RTGcowM56F2a
<222> (1)..(19)
<223> primer for determination BSE-riskmaterial from cow, sheep and
      goat
<400> 1
acctgcgacc tggagtcct
                                                                     19
<210> 2
<211> 15
<212> DNA
<213> Artificial
<220>
<223> GFAP-gene Exon 5 and Exon 6
<220>
<221> reverse primer RTGcowM56R2a
<222> (1)..(15)
<223> determination of BSE-riskmaterial from cow, goat and sheep
<400> 2
                                                                     15
ctcgcgcatc tgccg
```

```
<211> 17
<212> DNA
<213> Artificial
<220>
<223> GFAP-gene Exon 5 and Exon 6
<220>
<221> TaqManmgb-probe OptiR
<222> (1)..(17)
<223> Determination of BSE riskmaterial from cow, sheep and goat
<400> 3
actcgttcgt gccgcgc
                                                                     17
<210> 4
<211> 20
<212> DNA
<213> Artificial
<220>
<223> GFAP-gene Exon 5 and Exon 6
<220>
<221> forward primer RTGpigM56F2
<222> (1)..(20)
<223> Determination of BSE riskmaterial from pig
<400> 4
                                                                     20
gacctgcgac gtggagtccc
<210> 5
<211> 18
<212> DNA
<213> Artificial
<220>
<223> GFAP-gene Exon 5 and Exon 6
<220>
<221> reverse primer RTGpigM56R2
<222> (1)..(18)
<223> Determination of BSE riskmaterial from pig
<400> 5
tggcgctcct cctgctcc
                                                                     18
<210> 6
<211> 17
<212> DNA
```

<213> Artificial

```
<220>
<223> GFAP-gene Exon 5 and Exon 6

<220>
<221> OptiR TaqManmgb probe
<222> (1)..(17)
<223> Determination of BSE riskmaterial from pig

<400> 6
actcgttcgt gccgcgc 17
```